

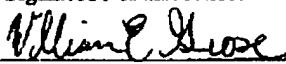


ATTORNEY'S DOCKET NO.
TI-36318

APPLICATION FOR UNITED STATES PATENT
DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION:		Hysteretic Controlled Switch Regulator with Fixed Off Time	
POWER OF ATTORNEY:		I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH.	
Practitioners at Customer Number: 23494			
SEND CORRESPONDENCE TO:		DIRECT TELEPHONE CALLS TO:	
Dennis Moore Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265		Dennis Moore (972) 917-5290	
NAME OF INVENTOR:	NAME OF INVENTOR:	NAME OF INVENTOR:	NAME OF INVENTOR:
Jingwei Xu	Zbigniew J. Lata	William E. Grose	
RESIDENCE (City and State Only)	RESIDENCE (City and State Only)	RESIDENCE (City and State Only)	RESIDENCE (City and State Only)
Plano, TX	Plano, TX	Plano, TX	
Post Office Address:	Post Office Address:	Post Office Address:	Post Office Address:
4573 Lancelot Drive Plano, TX 75024	3905 Blackjack Oak Lane Plano, TX 75074	7001 Carlton Lane Plano, TX 75025	
Country of Citizenship:	Country of Citizenship:	Country of Citizenship:	Country of Citizenship:
US	Republic of Poland	US	
Signature of Inventor:	Signature of Inventor:	Signature of Inventor:	Signature of Inventor:
			
Date:	Date:	Date:	Date:
10/01/2003	10/01/2003	10/01/2003	